Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1740-000063/US

First Inventor Kang Soo SEO et al.

Title RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE COMPONENT DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

(Only for a	new nonprovisional	lor 37 C E B	1 53/h))	APPARATUSES							
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.											
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450					
1. 🛛 F	ee Transmittal	Form (e.g., PT	O/SB/17)		7. CD-ROM or CD-R in duplicate, large table or						
2. 🔲 A	Submit an original and Applicant claims	small entity sta			8. Nucle	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.27 Specification		Total Pages	291	(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)						
	preferred arrangen			<u> </u>	b. Specification Sequence Listing on:						
	Descriptive title of Cross References	ications			CD-ROM	or CI	D-R (2 copi	ies); or			
-	Statement Regard	ed R & D			ii. ☐ paper c. ☐ Statements verifying identity of above copies						
	Reference to sequence or a computer pro-				ACCOMPANYING APPLICATIONS PARTS						
-	Background of the	Invention									
-	Brief Summary of Brief Description of Detailed Description	of the Drawings (if filed)		10.						
-	Claim(s) Abstract of the Dis				11. 🗆	(when there is an assignee) Attorney 11. English Translation Document (if applicable)					
4. 🛛 D	rawing(s) (<i>35 U</i> .	C (112) [Total Sheets		12.	•			Thent (If applicable) Copies of IDS		
	Declaration	Total Pages		'2. 🗀	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. 🛛	Newly execute	d (original or c	ору)			13. Preliminary Amendment					
b. 🔲	Copy from a pri	ior application	(37 CFR 1.6	3 (d))	14. 🔀	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
_	(for a continuat		completed)	15. 🔲							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						(if foreign priority is claimed)					
	named in the pri			16. 📋	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
e 🗖 🗛	1.63(d)(2) and 1.	CD 1 76			or its equivalent.						
o. [] App	6. Application Data Sheet. See 37 CFR 1.76 17. Other:										
18. If a CON	TINUING APPLIC	ATION, check a	ppropriate bo	ox, and suppl	y the requisit	e informatio	n belo	ow and in a	preliminary amendment,		
	olication Data She						_				
☐ Conti	nuation olication information] Divisional on: Exam		nuation-in-par	t (CIP)				/		
				e disclosure	of the prior a		•	<i>t Unit:</i> vhich an oat			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			17. C	ORRESPO	NDENCE AL	DDRESS					
				30E	:03		or	☐ Coi	rrespondence address below		
☐ Customer Number or Bar Code Label 30593 (Insert Customer No. or Atta											
	Harness Dick	ev & Pierce P									
Name	Harness, Dickey & Pierce, P.L.C.										
	P.O. Box 8910										
Address	,										
City	Reston State				VA	VA Zip		Code	20195		
Country	United States	of America	Telept	none	703-668-8	000		Fax	703-668-8200		
Name (Pri	int/Type)	Gary D. Yacu	ıra		Registration	n No. (Attor	ney/A	Agent)	35,416		
Signature			<u></u>	//	1			Date	November 19, 2003		

Burden Hour Statement: This form is estimated to take 02 hours to complete time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOI	INT	OF I	ΔΥΙ	MENT
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(\$) 1176

Complete If Known						
Application Number	NEW					
Filing Date	November 19, 2003					
First Named Inventor	Kang Soo SEO et al.					
Examiner Name	Unknown					
Group / Art Unit	Unknown					
Attorney Docket No.	1740-000063/US					

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)	
· · · · · · · · · · · · · · · · · · ·						INOITIC	L FEES			7 / 7
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Entity	Small E	<u>Intity</u>		
Deposit Acco	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit Account	08-0750	08-0750					2051	65	Surcharge - late filing fee or oath	
Number 1						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification					
Account Harness, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissio	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
☐ Charge fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filling fee						110	2251	55	Extension for reply within first month	
to the above-ider		1252	420	2252	210	Extension for reply within second month				
4 BACIC FI	LING FEE				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity				1254	1,480	2254	740	Extension for reply within fourth month	
					1255	2,010	2255	1,005	Extension for reply within fifth month	
, , , ,	2001 385	Utility filing fee 770			1401	330	2401	165	Notice of Appeal	
	2002 170	Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265	Plant filing fee				290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770					1453	1,330	2453	665	Petition to revive - unintentional	
		AL (1)		<u></u>	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAII	VI FEES				1502	480	2502	240	Design issue fee	
		Extra Fee from Claims below		ee aid	1503	640	2503	320	Plant issue fee	
Total Claims 26	-20 ** =			08	1460	130	1460	130	Petitions to the Commissioner	
Independent	=		-		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-3 ** =	3 X 86	= 2	58	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	ı Small Enti	X	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Fee Fee	Fee F	ee Fee Description			1809	770	2809	385	Filing a submission after final rejection	·
Code (\$) 1202 18	2202 9	Claims in excess of	20		1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
1202 18 1201 86		3 Independent claims		of 3	1810	′′′	2010	J03	examined (37 CFR § 1.129(b))	
1201 86					1001		0004	005		
	** Reissue independent claims over				1801 1802	770	2801		Request for Continued Examination (RCE)	
1204 86 2204 43 original patent ** Reissue claims in excess of 20 and						900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	over original patent			Other fo	ee (speci	fy)	_		
		SUBTOTAL (2) (\$) 36	36		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\(\sigma\) 40					
**or number previously paid, if greater; For Reissues, see above									subtotal (3) (\$) 40	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Gary D. Yacura	Registration No. Attorney/Agent)	35,416	Telephone	703/668-8000				
Signature	3			Date	November 19, 2003				